UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20999

7590

11/20/2007

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151

EXA	AMINER
AN,	SHAWN S
ART UNIT	PAPER NUMBER
2621	· · · · · · · · · · · · · · · · · · ·

DATE MAILED: 11/20/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/890 230	01/30/2002	Peter M. Kuhn	450101-02352	9389

TITLE OF INVENTION: VIDEO/AUDIO SIGNAL PROCESSING METHOD AND VIDEO-AUDIO SIGNAL PROCESSING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	02/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ig the Patent, advance of serwise in Block 1, by (a	ders and notification of the specifying a new corresponding to the specifying a new corresponding to the specifical speci	naintenance fees was spondence address;	ill be m and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Not Fee pap hav	e: A certificate of r (s) Transmittal. This ers. Each additional e its own certificate	nailing certific paper, of maili	can only be used for cate cannot be used for such as an assignment ing or transmission.	domestic mailings of the or any other accompanying at or formal drawing, must
20999	7590 11/20	/2007	1147			of Mailing or Transn	
	AWRENCE & HA ENUE- 10TH FL. Y 10151	AUG	I he Stat add tran	reby certify that this es Postal Service w ressed to the Mail smitted to the USPT	s Fee(s) ith suffi Stop IS O (571)	Transmittal is being icient postage for first SSUE FEE address: 273-2885, on the date.	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
		•					(Depositor's name)
			<u></u>		٠		(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
09/890,230	01/30/2002		Peter M. Kuhn		45	50101-02352	9389
· · · · · · · · · · · · · · · · · · ·			HOD AND VIDEO-AUDI	O SIGNAL PROC	·····		DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	1	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0 •		\$1440	02/20/2008
EXAM	INER	ART UNIT	` CLASS-SUBCLASS	J			
AN, SH		2621	375-240160				
CFR 1.363). Change of corresponderess form PTO/SE "Fee Address" indi	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 22 or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent atto- listed, no name will be	o 3 registered patent vely, le firm (having as a agent) and the name imeys or agents. If r	attorne members of up	ra ²	
	less an assignee is ident h in 37 CFR 3.11. Comp		(B) RESIDENCE: (CITY	atent. If an assigned assignment. Y and STATE OR Co	OUNTF	RY)	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporatio	on or other private gro	up entity Government
	are submitted: lo small entity discount p	permitted)	D. Payment of Fee(s): (Plead A check is enclosed. Payment by credit can be Director is hereby overpayment, to Deport	rd. Form PTO-2038	is attac	hed.	shown above) ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat	•		Db A1:	an alaimina SMAI	1 ENTT	ITV status See 27 CE	SD 1.27(a)(2)
NOTE: The Issue Fee and	s SMALL ENTITY state d Publication Fee (if requeeords of the United Sta		b. Applicant is no lond from anyone other than to Office.	<u> </u>			e assignee or other party in
				Date			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is estable the depending upon the indice Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 n vidual case. Any corer, U.S. Patent and O THIS ADDRESS	ne publication pub	c which is to file (and to complete, includin on the amount of tin ark Office, U.S. Depa o TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/890,230	01/30/2002	Peter M. Kuhn	450101-02352	9389		
20999 7590	11/20/2007		EXAMINER			
FROMMER LAWR	RENCE & HAUG	an, shawn s				
745 FIFTH AVENUE			ART UNIT	PAPER NUMBER		
NEW YORK, NY 101	151		2621			

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.